



### **AD8001AR Information**



For Reference Only

Part Number AD8001AR

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description**IC OPAMP CFA 715MHZ 8SOIC**Package**8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **AD8001AR Specifications**

Manufacturer Part Number  Manufacturer	AD8001AR Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	<u>-</u>
Amplifier Type	Current Feedback
Number of Circuits	1
Output Type	-
Slew Rate	1200 V/μs
Gain Bandwidth Product	-
-3db Bandwidth	715MHz
Current - Input Bias	5μΑ
Voltage - Input Offset	2mV
Current - Supply	5mA
Current - Output / Channel	70mA
Voltage - Supply, Single/Dual (±)	±3 V ~ 6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

### **AD8001AR Guarantees**



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **AD8001AR Payment Methods**



















### **AD8001AR Shipping Methods**













If you have any question about AD8001AR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com